

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In te Application of: Aureglia et al.

Serial No.: 10/553,727 Filing Date: 10/14/2005

Art Unit: 2176

Dkt. No.: FR920030010US1

Title: SYSTEM AND METHOD IN A DATA TABLE FOR MANAGING INSERTION

OPERATIONS IN RECURSIVE SCALABLE TEMPLATE INSTANCES

Commissioner for Patents
Office of Initial Patent Examination
Filing Receipt Corrections
P.O. Box 1450
Alexandria, VA 22313-1450

## **CORRECTION OF FILING RECEIPT**

Sir:

Applicants respectfully request correction of the filing receipt for this case as indicated on the attached copy of the filing receipt and as indicated on the PCT cover sheet.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Date: October 26, 2006

Respectfully submitted,

Jack P. Friedman, Ph.D.

Reg. No.: 44,688

SCHMEISER, OLSEN & WATTS 22 Century Hill Drive, Suite 302

Latham, NY 12110 Phone: (518)220-1850

Fax: (518)220-1857

I HEREBY CERTIFY THAT THE CORRESPONDENCE TO WHICH THIS STATEMENT IS AFFIXED IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERIVCE, POSTAGE PAID, AS FIRST CLASS MAIL, IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON Oct. 26, 2006

Terri Fischer



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

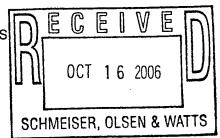
OCT 3 0 2006

 APPL NO.
 FILING OR 371 (c) DATE
 ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET NO
 DRAWINGS
 TOT CLMS
 IND CLMS

 10/553,727
 10/14/2005
 2176
 1150
 FR920030010US1
 24
 10/30
 X
 3

**CONFIRMATION NO. 7780** 

30449 SCHMEISER, OLSEN & WATTS 22 CENTURY HILL DRIVE SUITE 302 LATHAM, NY 12110



FILING RECEIPT

\*OC000000020791758\*

Date Mailed: 10/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Jean-Jacques Aureglia, Saint Martin du Var, FRANCE; Frederic Bauchot, Saint Jeannet, FRANCE;

Power of Attorney: The patent practitioners associated with Customer Number 30449.

# Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/03034 02/27/2004

#### Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 03368038.0 04/18/2003 If Required, Foreign Filing License Granted: 10/11/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/553,727

Projected Publication Date: 01/18/2007

Non-Publication Request: No

Early Publication Request: No

Title

System and method in a data table for managing insertion operations in recursive scalable template instances

#### **Preliminary Class**

715

### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof

unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PTO-1390 (Rev. 02-2005)
Approv use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark \_...ce; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

0.5.7	J.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
	PCT/EP2004/003034						03034	FR920030010US1			
, <del>, , , , , , , , , , , , , , , , , , </del>	-	ees are submitte						CAL	CULATIONS	PTO USE	
	sic nati	onal fee			• • • • • • • • • • • • • • • • • • • •		\$300	\$	\$300.00		
	aminati		_								
If Internation	al prelii	minary examinating PCT Article 33(	tion report /1\⊔/4\	t prepared	by USPTO an	d all c		,	ድንበስ በሰ		
								\$	\$200.00		
		e								<del> </del>	
Search fee (	37 CFR	R 1.445(a)(2)) ha	as been pa	aid on the i	international ac	oplicat	tion to				
International	s an ir Search	nternational Sea Report prepare	rching Au and pro	thority wided to th	ne Office	• • • • •					
International Search Report prepared and provided to the Office									\$400.00		
TOTAL OF 24, 25 and 26 =									\$900.00		
Addition sequen	al fee f e listin	or specification a or computer p	and drawi rodram lis	ings filed in sting filed i	n paper over 10 n an electronic	00 she medi	eets (excluding um). The fee is				
			1				um,. 1110 100 10	1			
Total Sheets					of each additional 50 or reof (round up to a whole		RATE				
	_		Hacuon	mereor (10			<del> </del>	<u> </u>			
113 - 10	0 =	13 /50 =		1			× \$250.00	\$	\$250.00		
		00 for furnishing			ion later than r	nonth	s from the	\$		<del>-</del>	
earliest claim		ority date (37 CFR 1.492(e)).  NUMBER FILED NUMB			BER EXTRA		RATE	<b> </b> —	<del></del>		
				·					·	<del></del>	
Total claims		30	- 20 =	$\leftarrow$	0	×	\$50.00	\$	\$500.00		
Independent			- 3=	J	0	x	\$200.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)								\$	\$0.00		
			TC	TAL OF	ABOVE C	ALCI	JLATIONS =	\$	\$1,650.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are											
reduced	by 1/2.				•	_		\$ \$	\$0.00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from									\$1,650.00		
the earliest claimed priority date (37 CFR 1.492(f)).									\$0.00		
TOTAL NATIONAL FEE =									\$1,650.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be											
accompanied	by an	appropriate cove	er sheet (	37 CFR 3.:	28, 3.31). <b>\$40</b>	per p	roperty +	\$	\$40.00	L	
				•	TOTAL FEE	S E	NCLOSED =	\$	\$1,690.00		
								Amou	ınt to be	<b>\$</b>	
.:									int to be	J	
		<del></del>			· · · · · · · · · · · · · · · · · · ·			Aillot	int to be	\$ .	
a. 🔲 A ch	eck in t	the amount of \$			to cover the af	bove f	fees is enclosed.				
b. 🔀 Plea	se char	- rge my Deposit /	Account N	lo 09-0	457 (IBM) ir	the s	emount of	\$1,690	nn to covo	- tha about fo	
_		copy of this she			+37 (IDIT) "	1 1116 6	inount of	\$1,020.	10 COVE	r the above fe	
	-				additional fee	s whic	ch may be require	ed or c	redit anv overna	vment	
							is sheet is enclo		rouncarry overpa	ymont	
d.  Fees	are to	be charged to a	credit ca	rd. WARN	ING: Information	on on	this form may be	ecome r	oublic. Credit ca	ırd	
info	mation	າ should not be	included	d on this f	orm. Provide o	redit o	card information	and au	thorization on P	ГО-2038.	
NOTE: Whe	e an a	ppropriate time ranted to resto	limit und reithe int	der 37 CFI ernationa	R 1.495 has no I Application I	ot bee	en met, a petitio nding status.	n to re	vive (37 CFR 1.	137(a) or (b))	
SEND ALL C	ORRES	SPONDENCE TO	0:				Sail	P.	Fredn	24_	
Jack P. Frie	lman					-	SIGNATURE	<u> </u>	7 10 00 00		
Schmeiser, Olsen & Watts						Jack P. Friedr			1		
5 Lear Jet Lane, Suite 201							NAME		<u>.</u>		
Lothow MY											
Latham, N.Y	. 1211	U					44,688				